TOTESO "ST90Z860

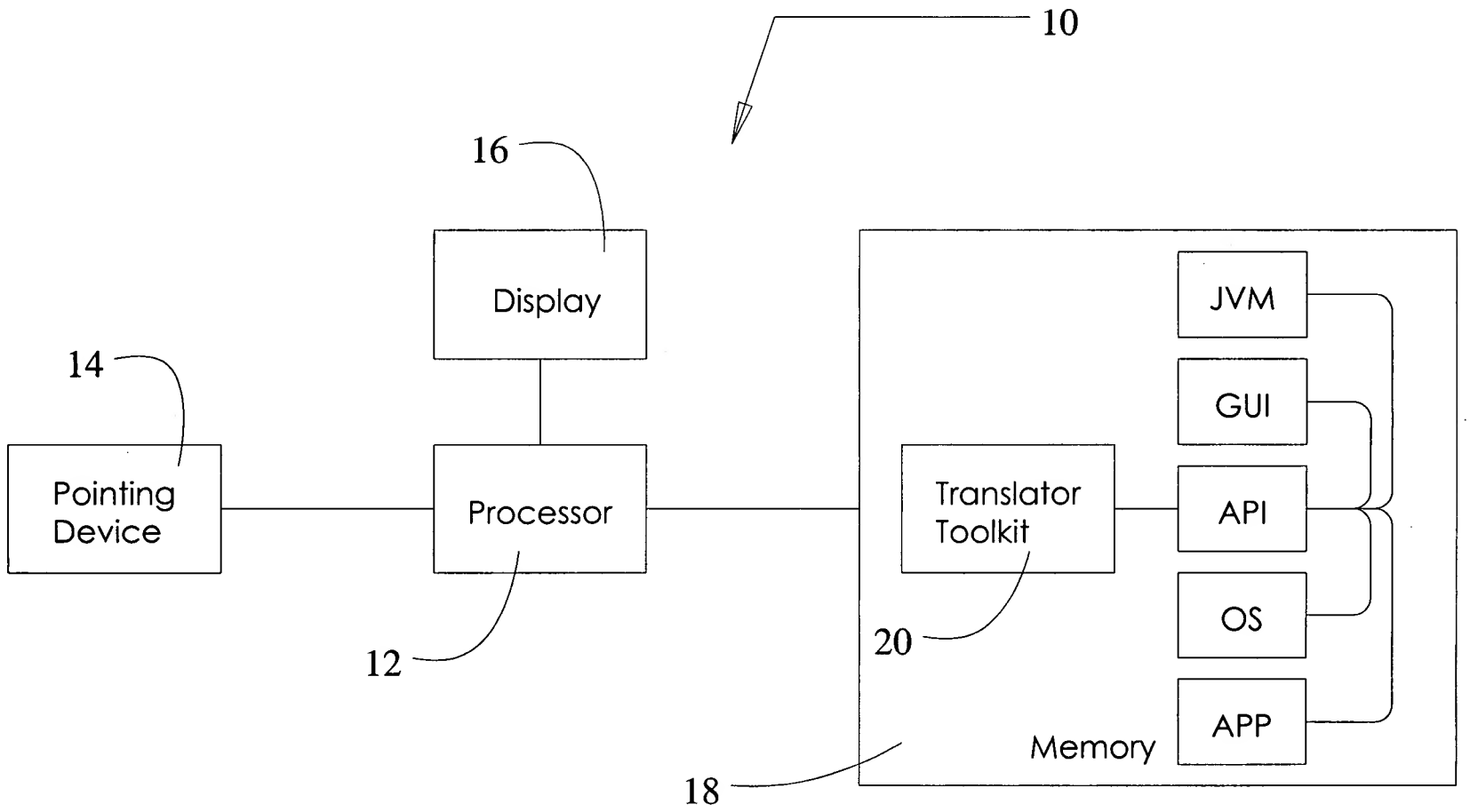


Fig. 1

AUS920010264US1
1/19
ETS503965111US
JBrasseard

TOTESO" ST902860

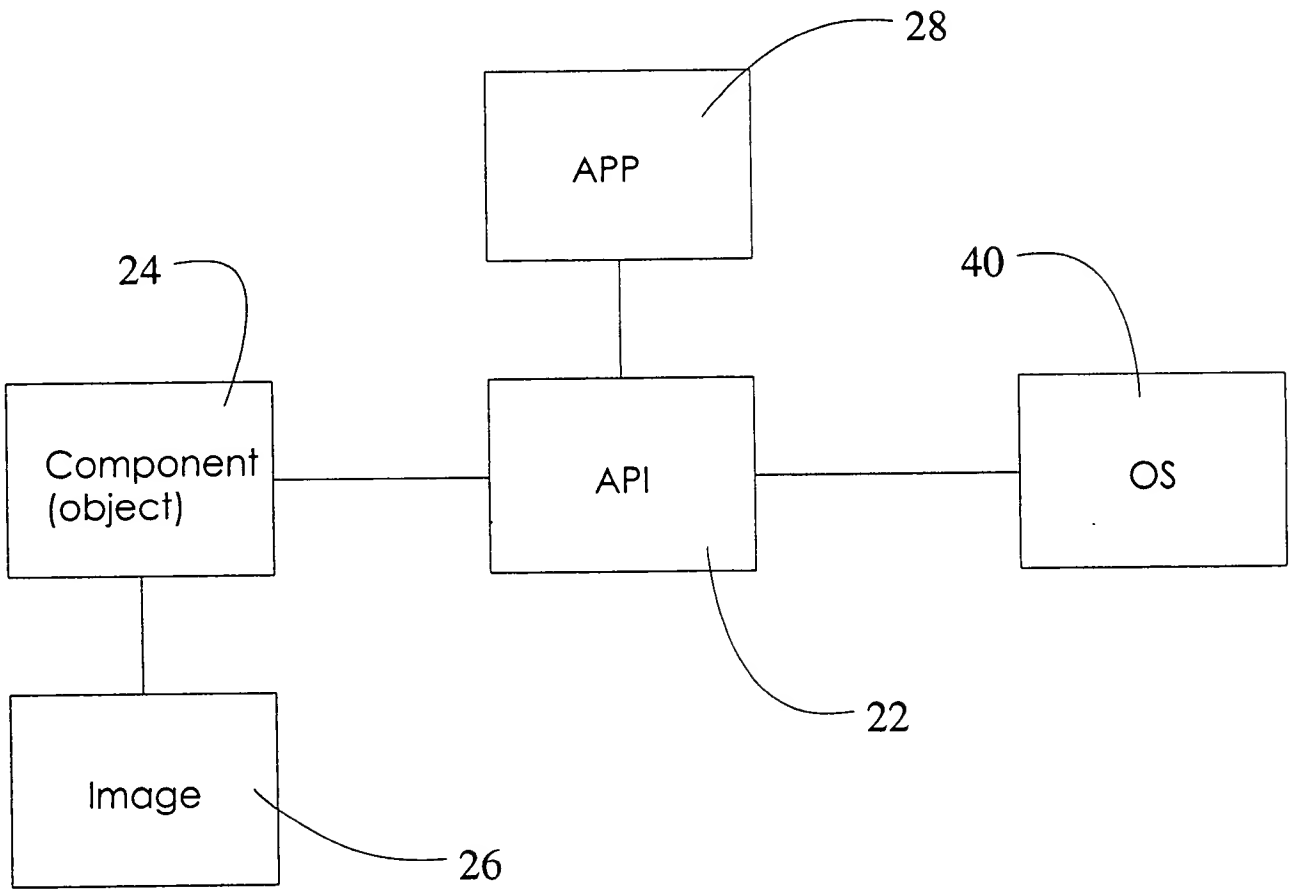


Fig. 2

TOTE50 "ST90Z860

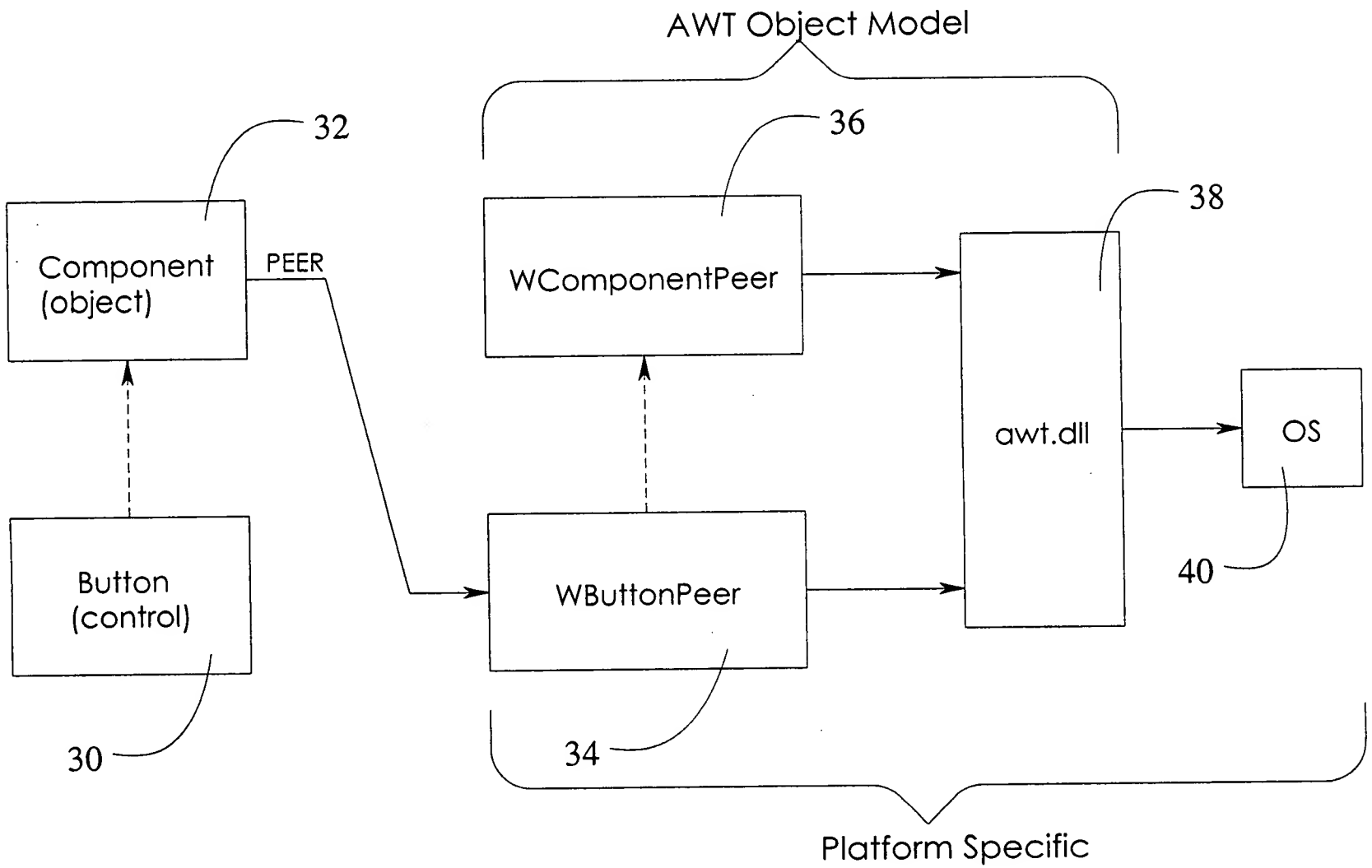


Fig. 3

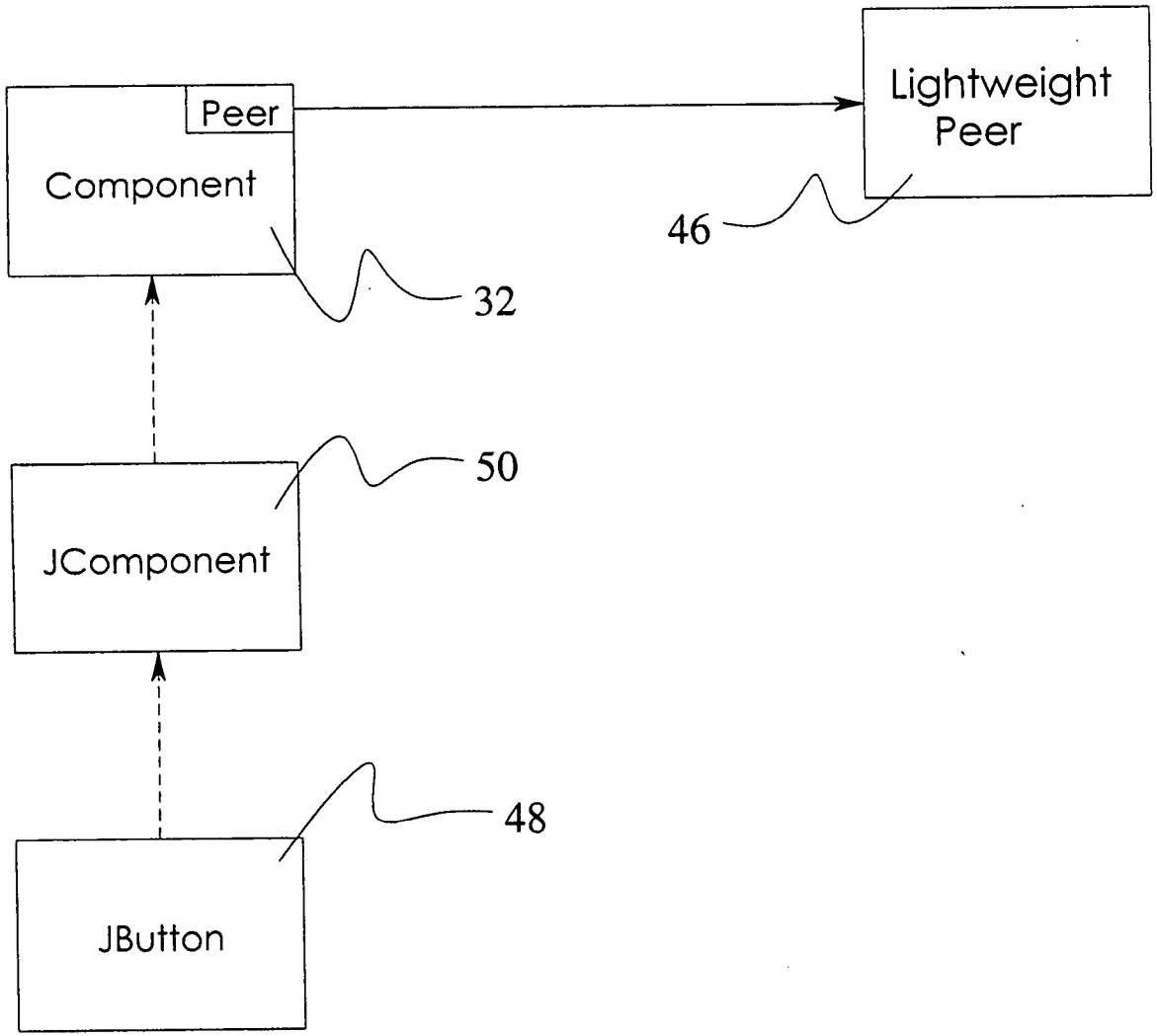

Peer
Component
Lightweight
Peer
46
32
50
JComponent
48
JButton

Fig. 4

TOTE50 ST90860

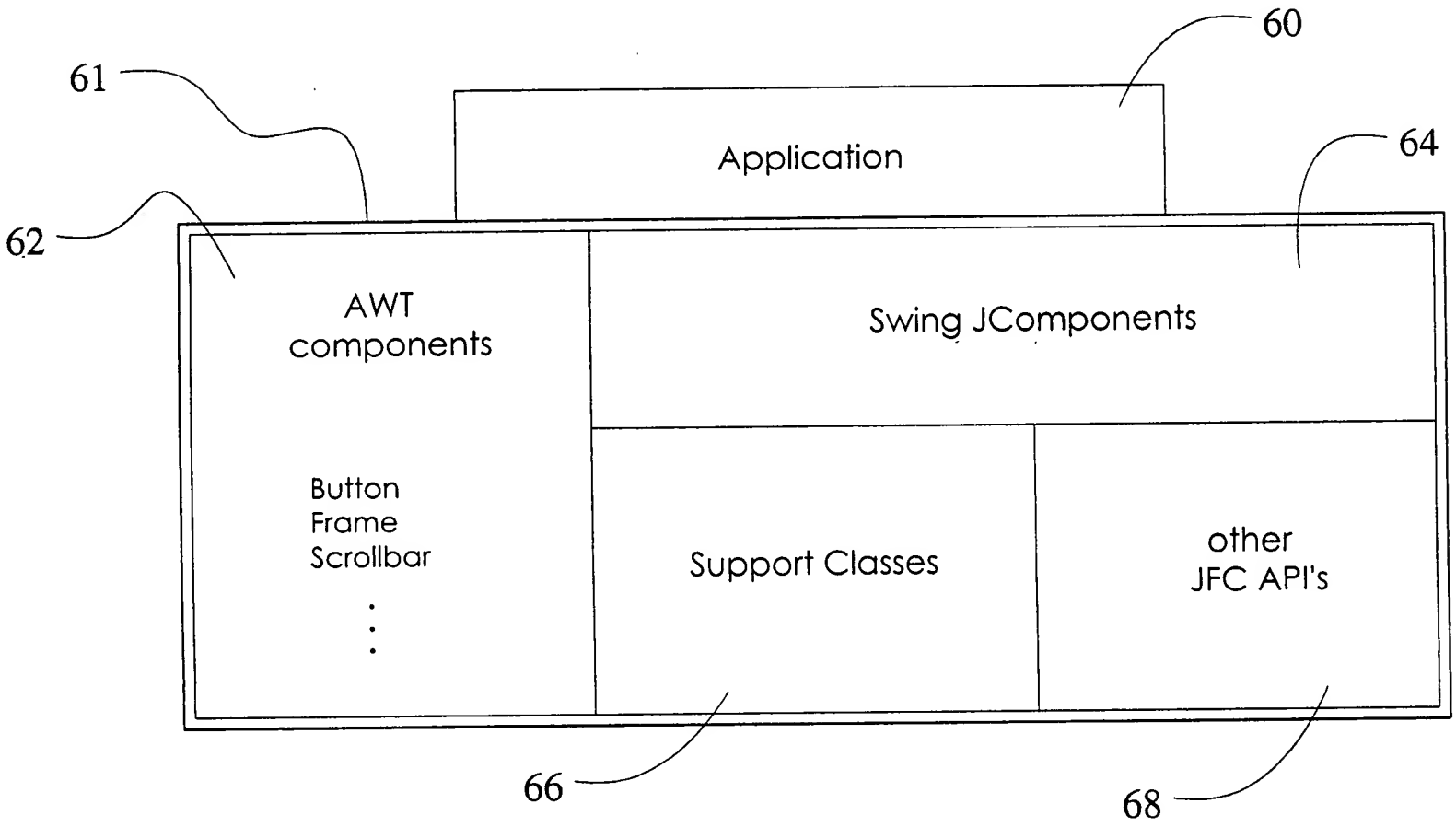


Fig. 5

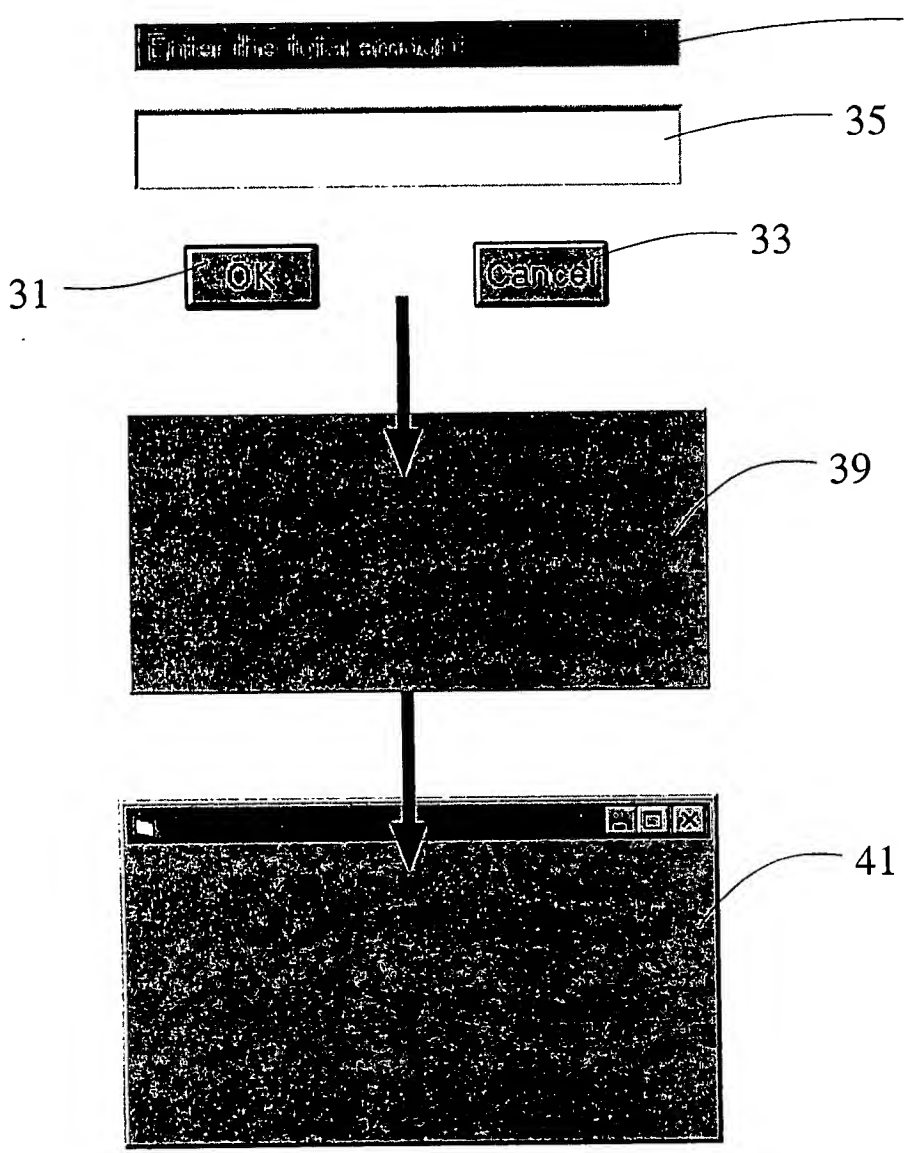


Fig. 6a

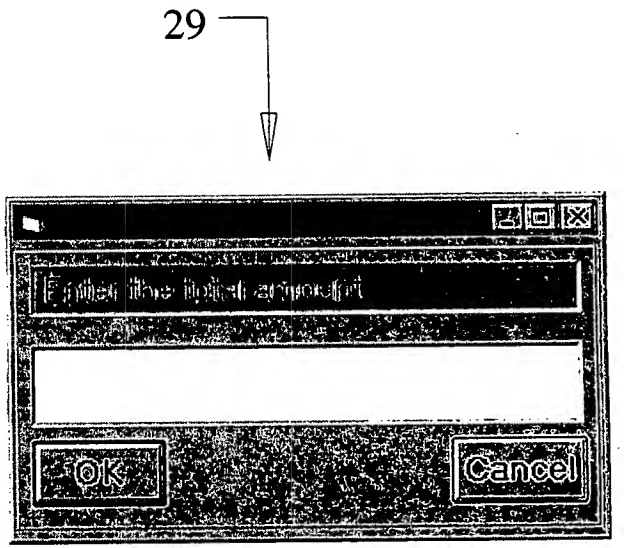
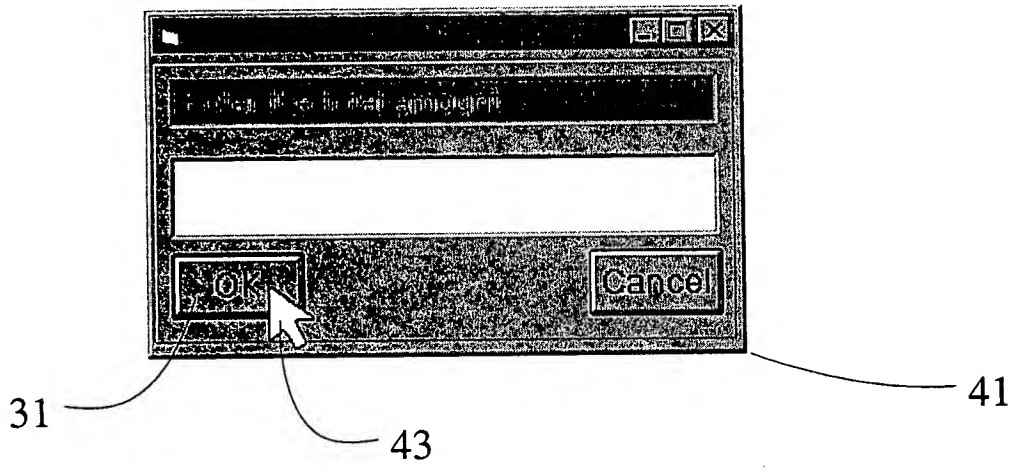


Fig. 6b

TOTE50 ST90/860



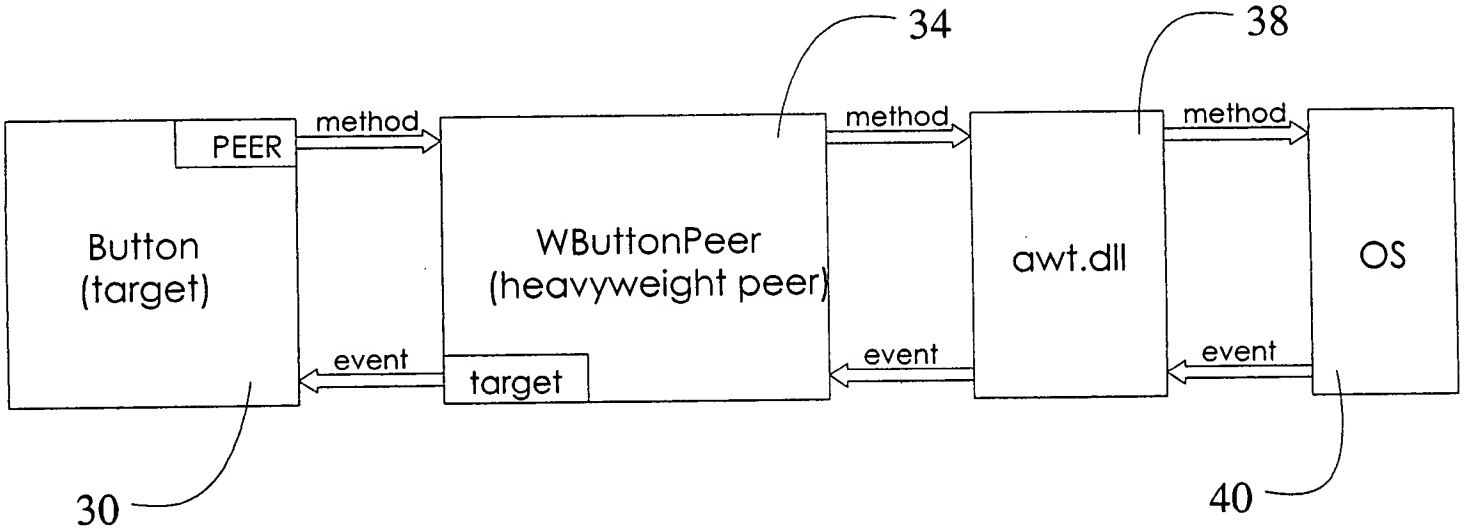


Fig. 7

TOTE50 "ST902860

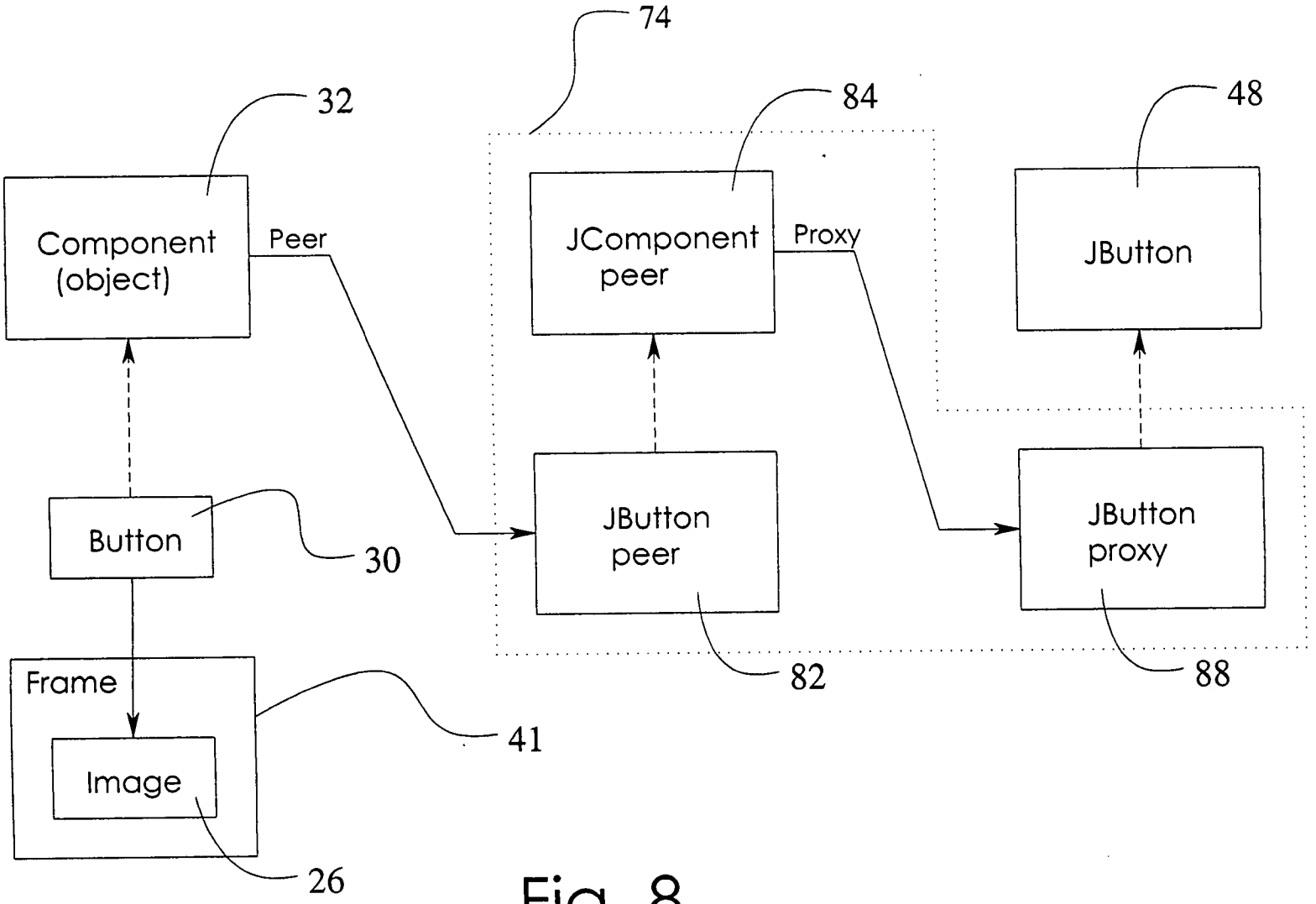


Fig. 8

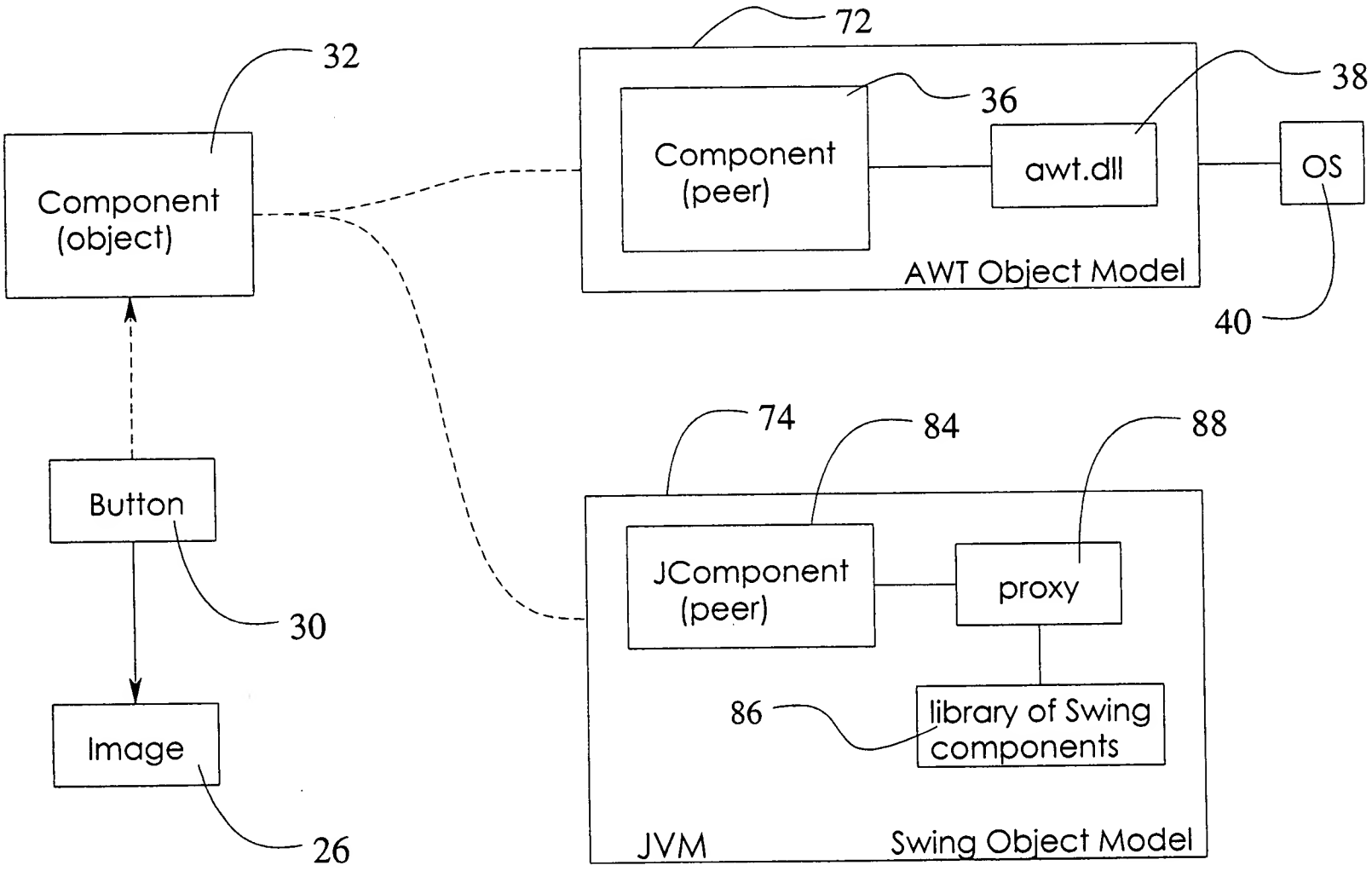

72
32
36
38
Component (peer)
awt.dll
OS
Component (object)
AWT Object Model
40
74
84
88
Button
JComponent (peer)
proxy
30
86
library of Swing components
Image
JVM
Swing Object Model
26

Fig. 9

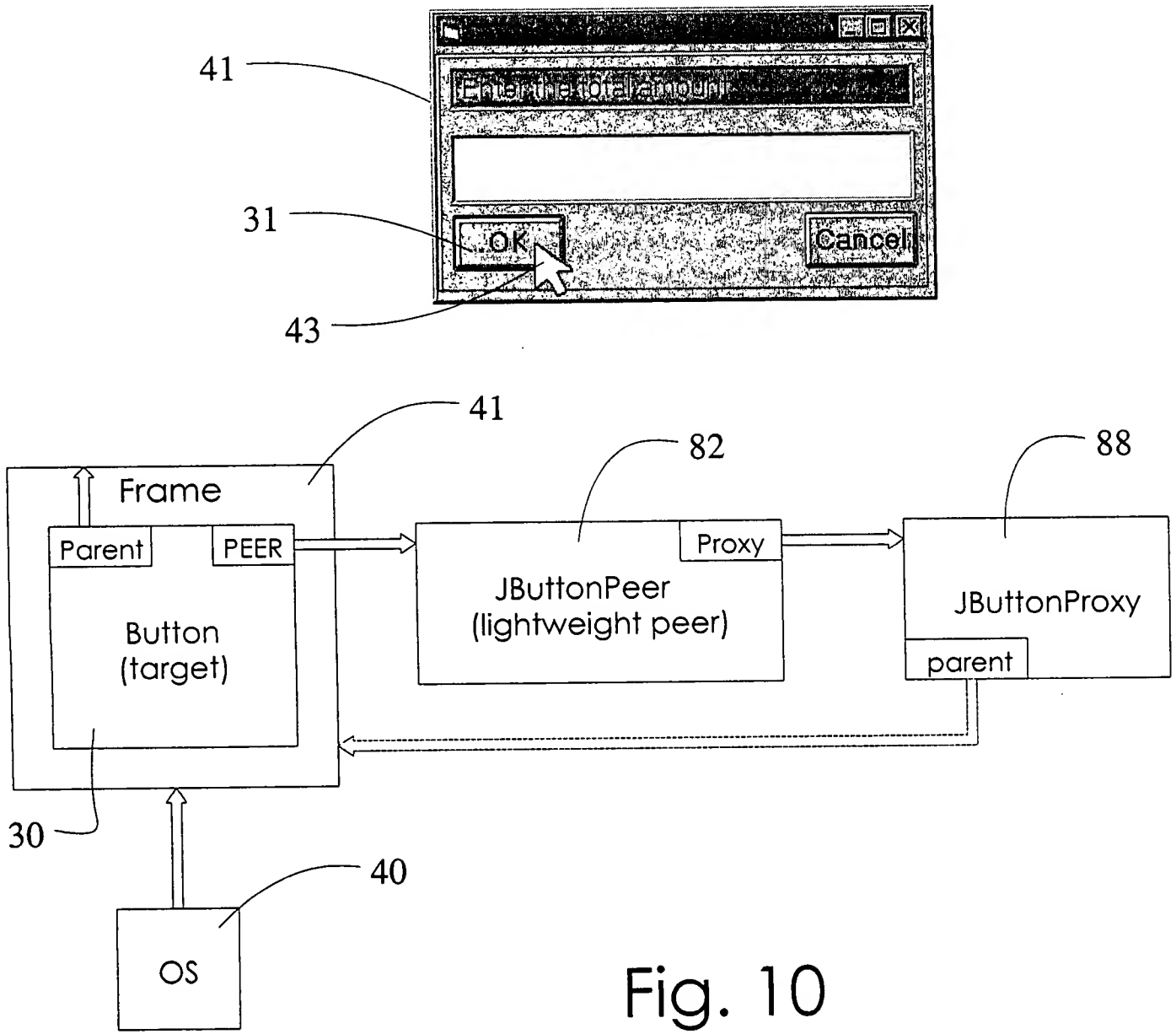

41
Enter the total amount
31
OK
Cancel
43
41
82
88
Frame
Parent
PEER
Proxy
JButtonPeer
(lightweight peer)
JButtonProxy
Button
(target)
parent
30
40
OS

Fig. 10

TOTE50 ST90Z860

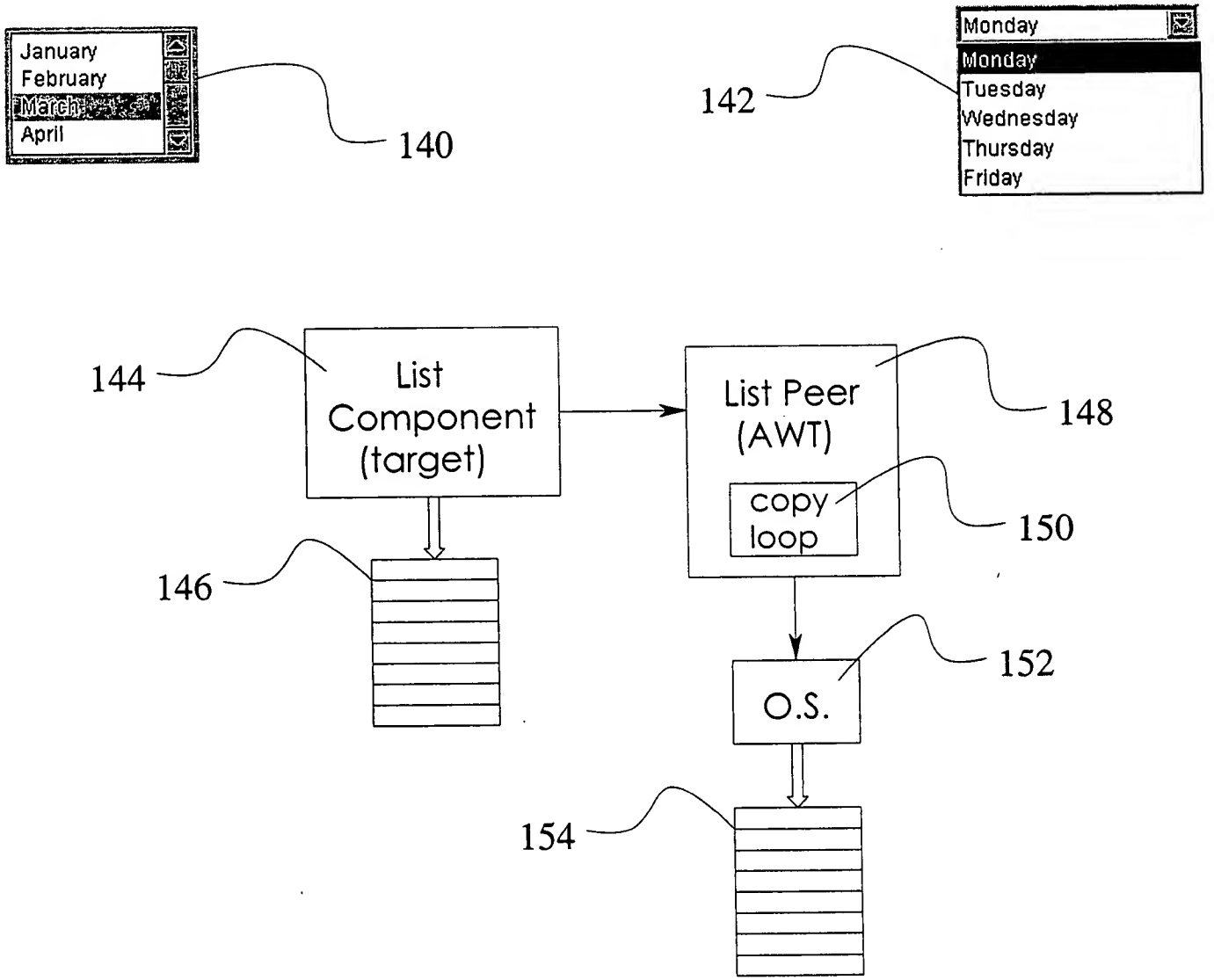


Fig. 11

TOTE50 ST902860

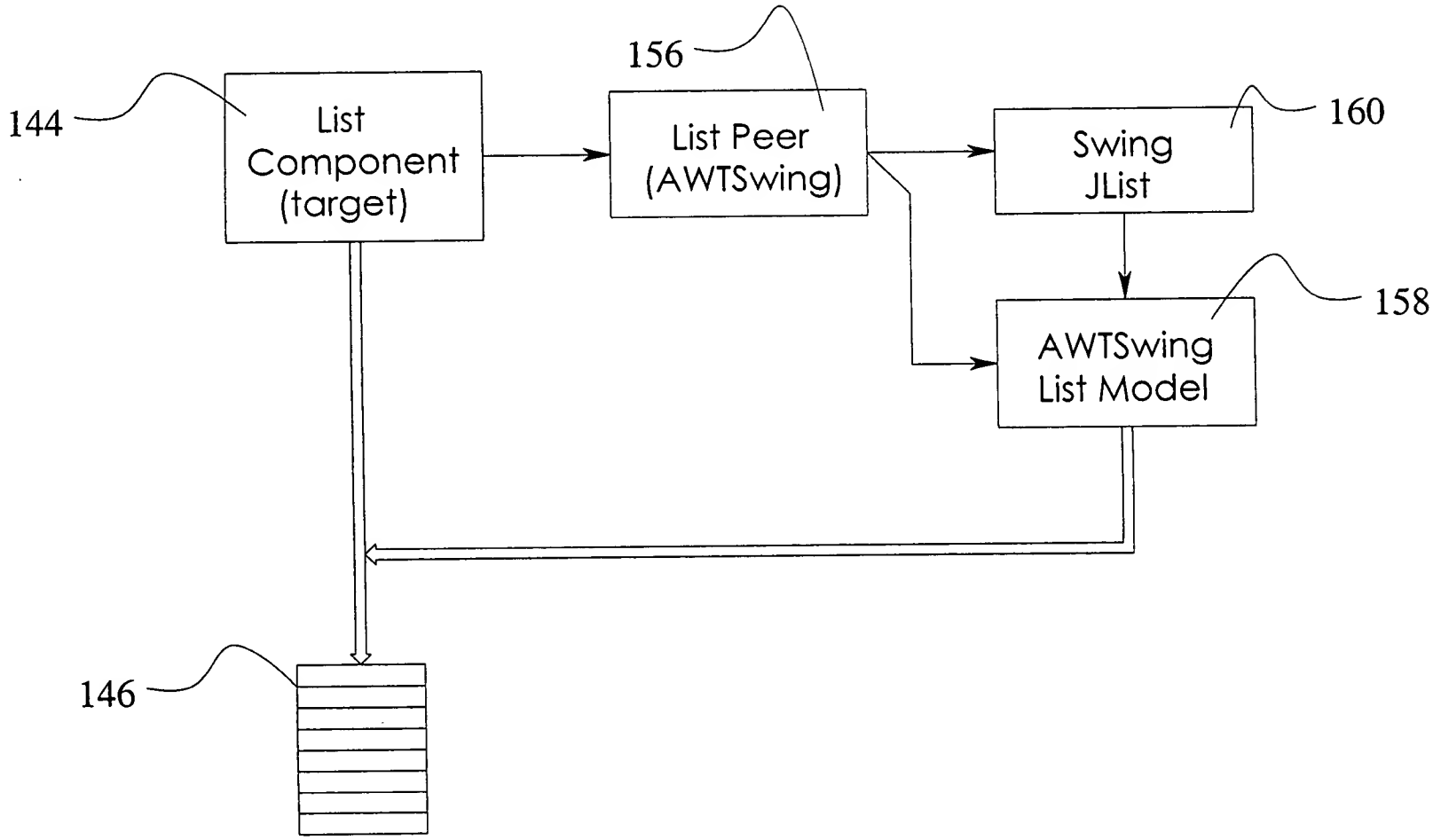


Fig. 12

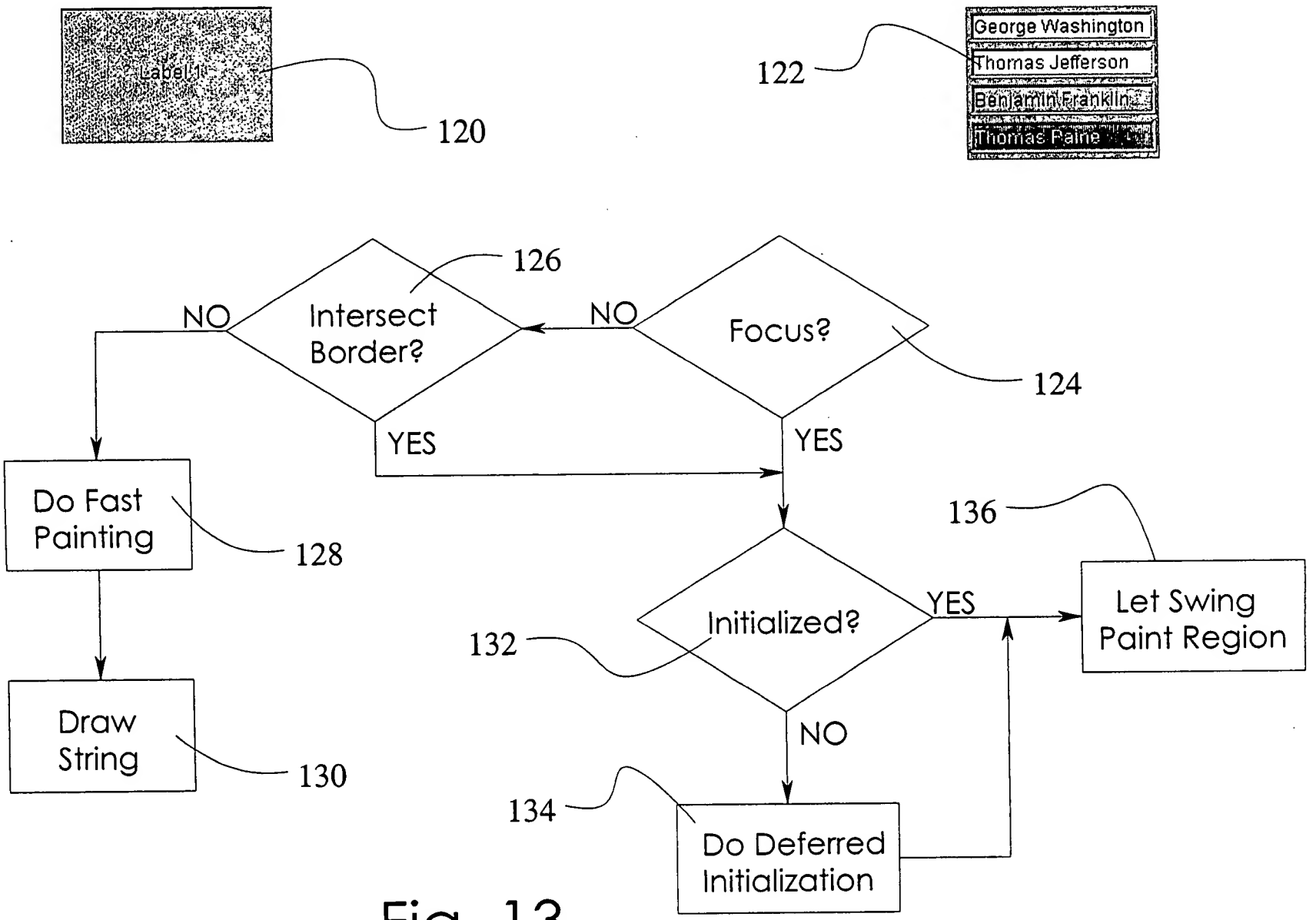

Label 1
120
122
George Washington
Thomas Jefferson
Benjamin Franklin
Thomas Paine
126
Intersect Border?
NO
NO
Focus?
124
YES
YES
Do Fast Painting
128
136
Initialized?
YES
Let Swing Paint Region
132
Draw String
130
NO
134
Do Deferred Initialization

Fig. 13

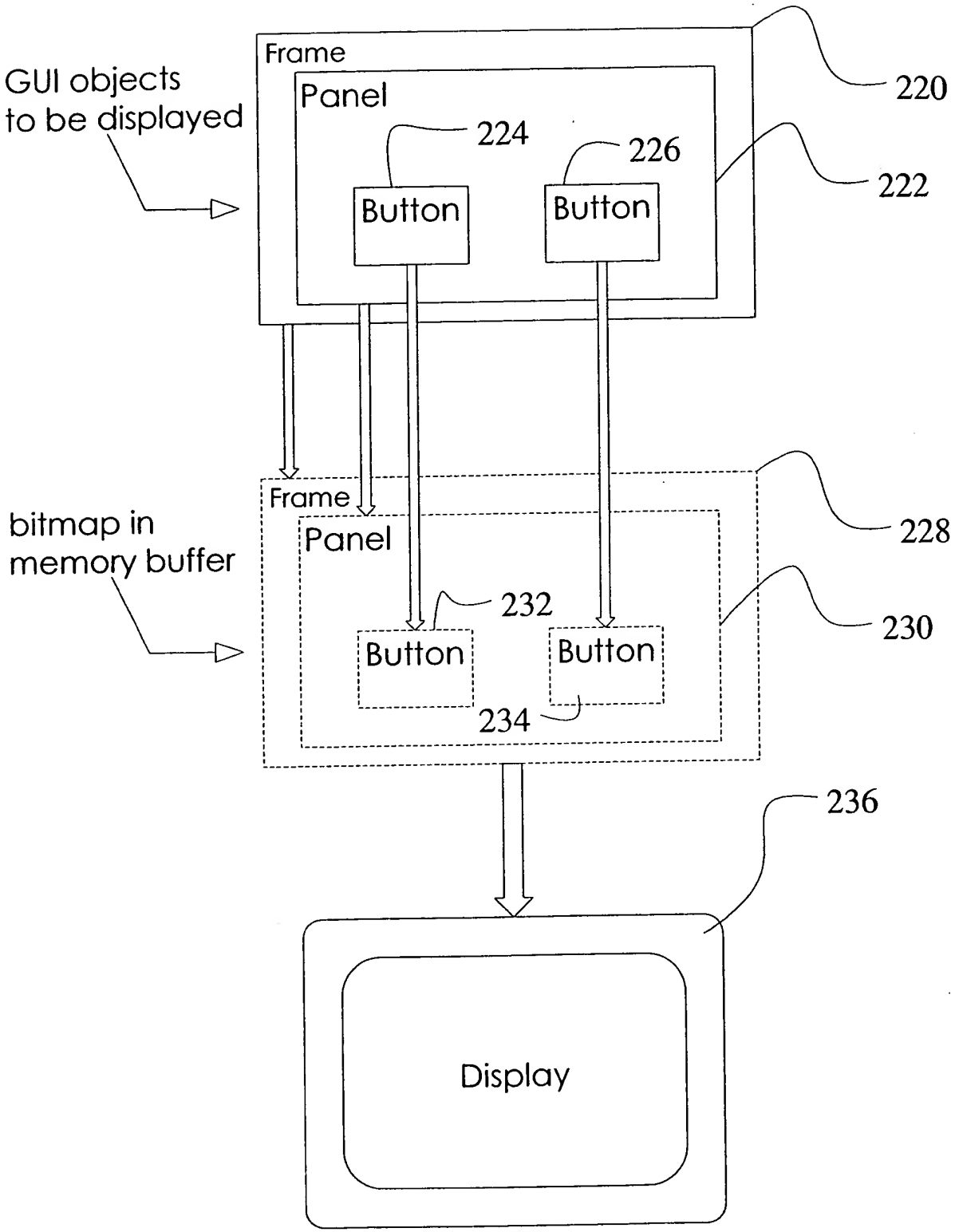


Fig. 14

EPSON-EX1050

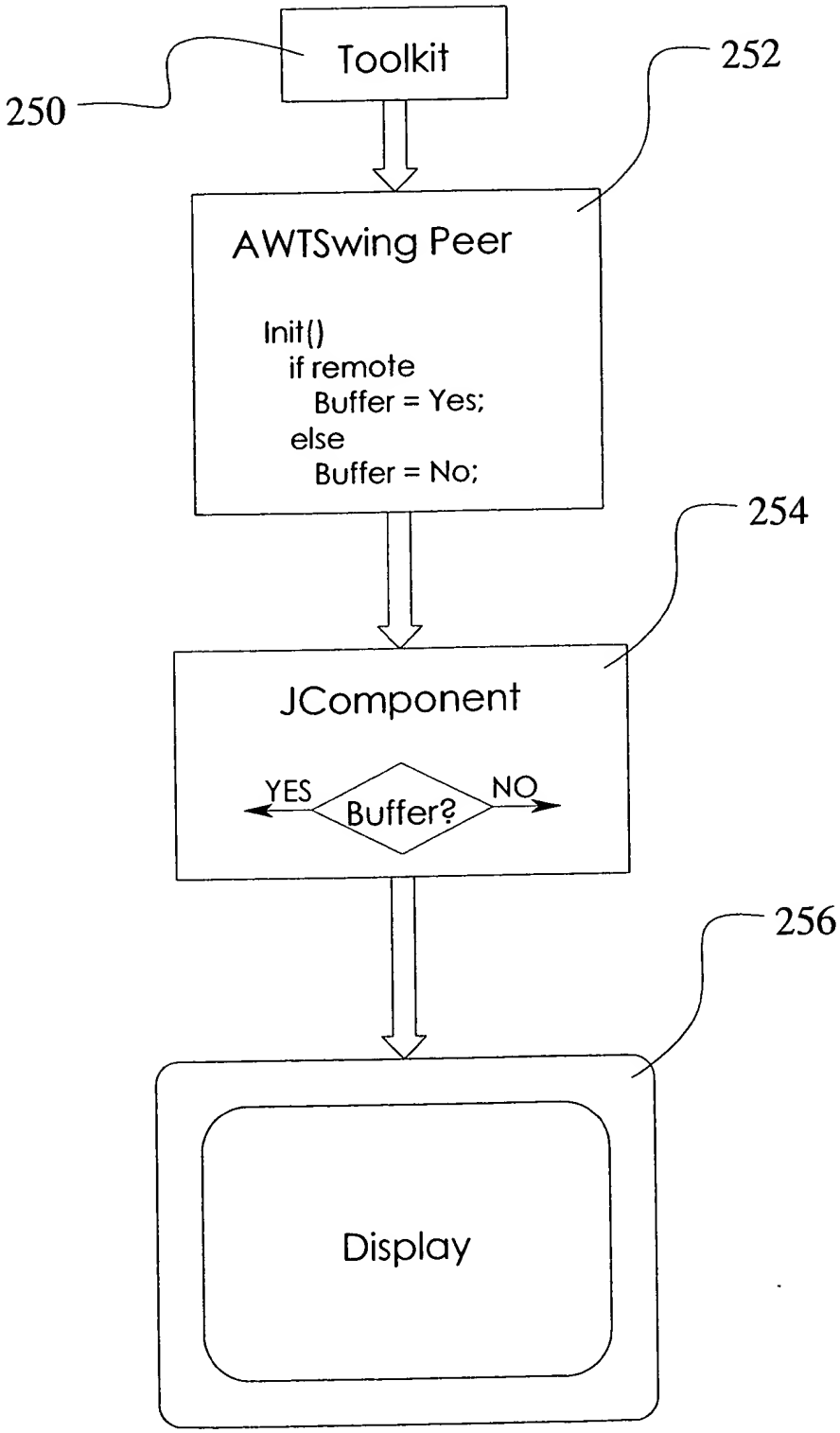


Fig. 15

P01350 SF90/860

TOTE50 "ST90Z860

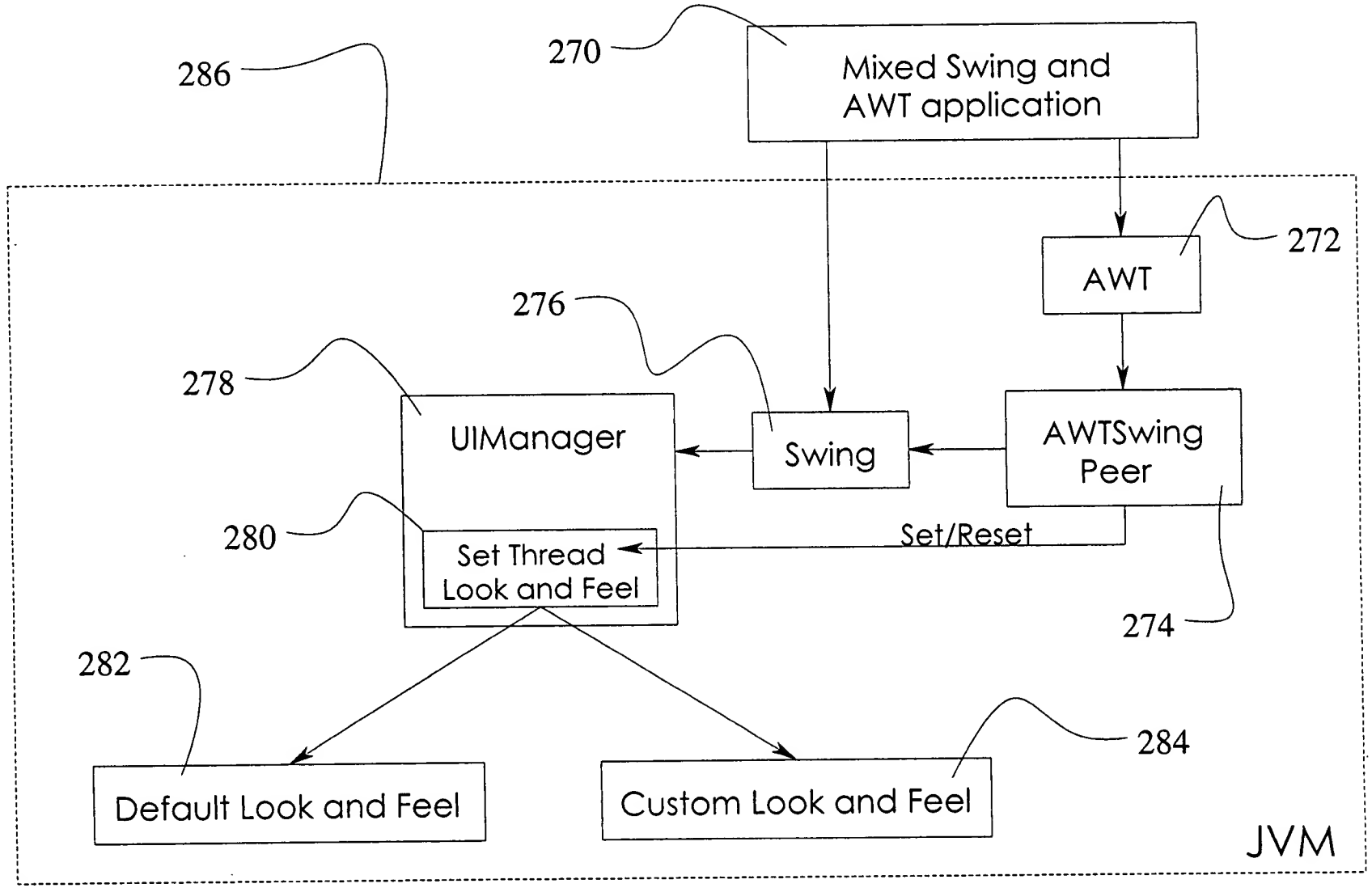


Fig. 16

TOTE50 ST902860

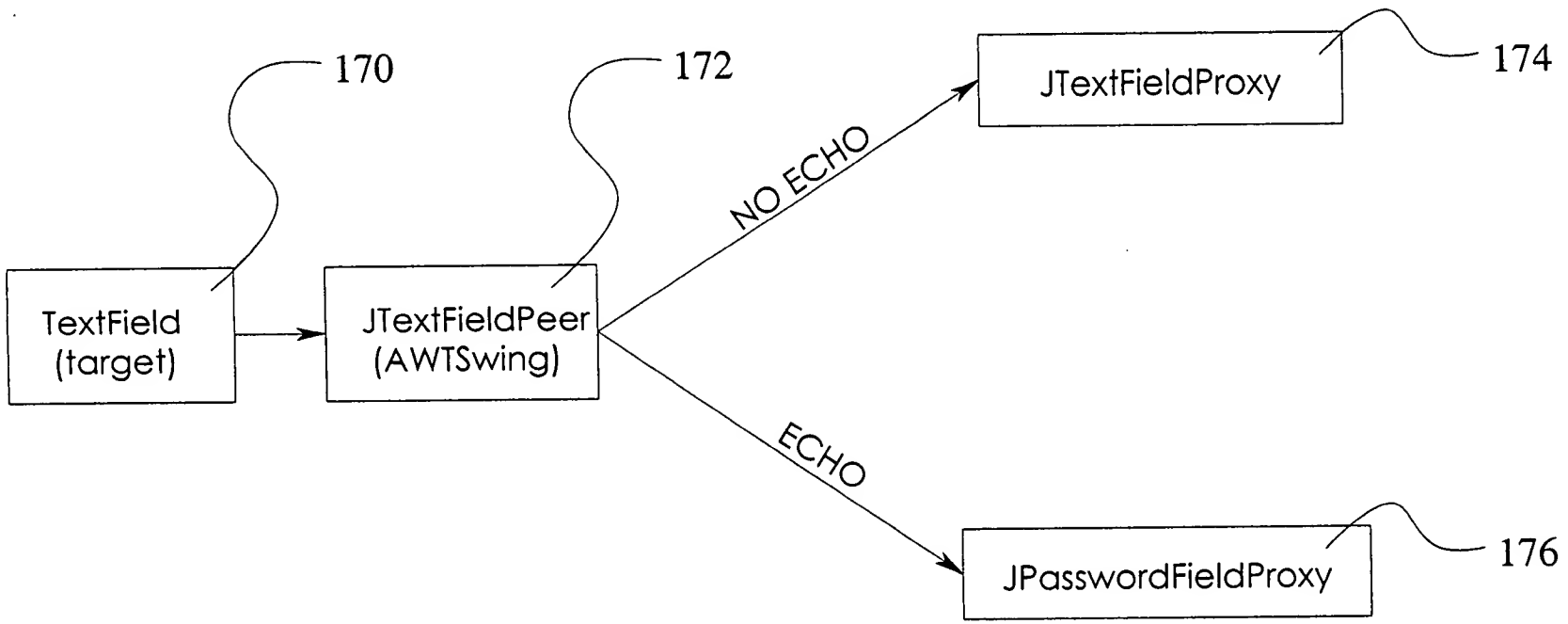


Fig. 17

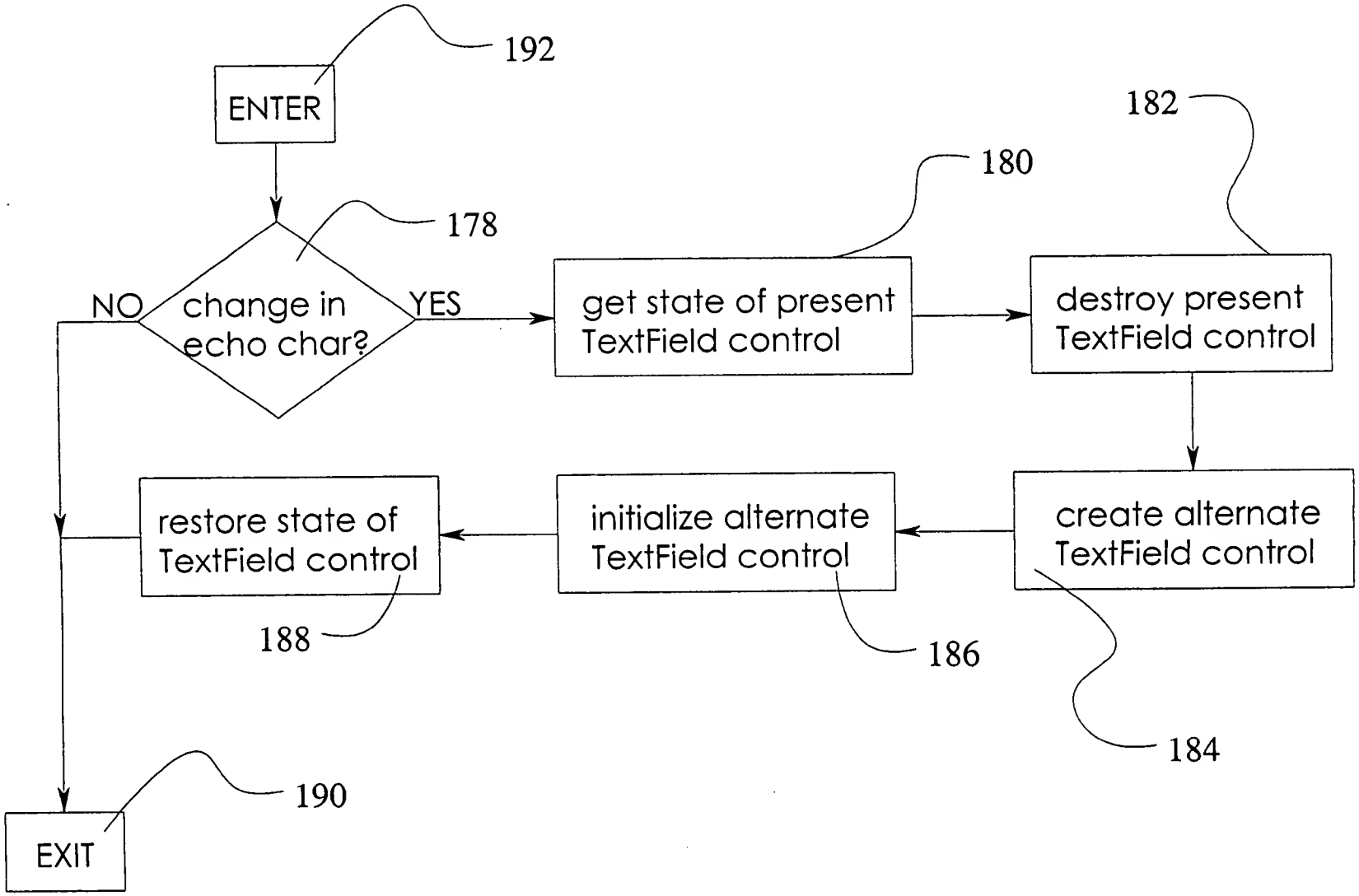

192
ENTER
178
NO
change in echo char?
YES
180
get state of present TextField control
182
destroy present TextField control
create alternate TextField control
184
initialize alternate TextField control
186
restore state of TextField control
188
EXIT
190

Fig. 18

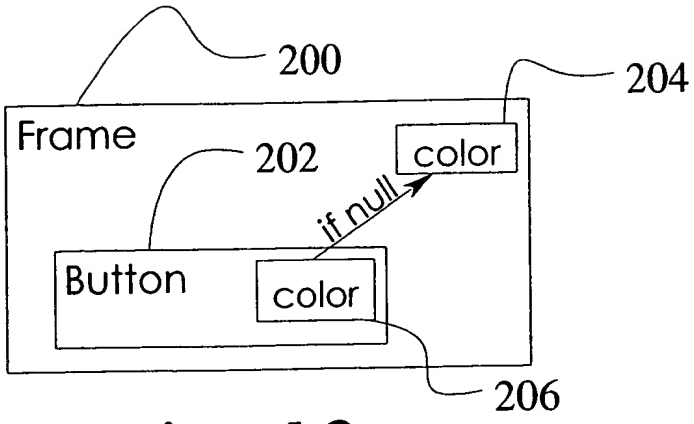


Fig. 19a

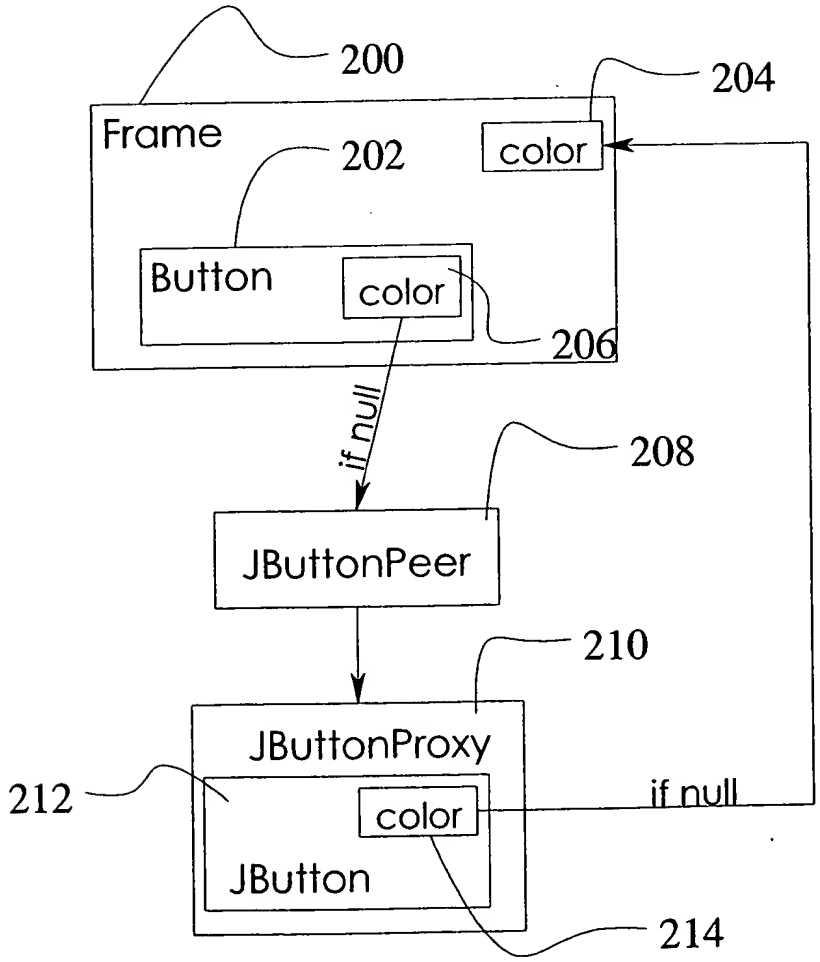


Fig. 19b

PD-E350 "5760964"